

LEMI sensors

Fluxgate magnetometer:



LEMI-011



LEMI-031



LEMI-024





LEMI-029



LEMI-022

LEMI-019 Electrodes:



Applications:

- Land & marine CSEM
- Marine magnetotellurics
- Land magnetotellurics
- Permanent sensors
- Airborne sensors

Induction coils:







LEMI-121



LEMI-123



LEMI-134

www.kmstechnologies.com www.lemisensors.com



Fluxgate magnetometers:

LEMI-011

Low power 3-components fluxgate magnetometer.

Frequency (DC-20 Hz)

LEMI-019

Ultra-low power fluxgate featuring two analog outputs:

filtered (0.002-5 Hz) & unfiltered (DC-15 Hz).

LEMI-022

High resolution & precision fluxgate with low noise & low temperature offset including both digital & analog outputs.

Frequency (DC-0.003 Hz)

I FMI-024

Low power 3-components & highly sensitive analog fluxgate magnetometer. Frequency (0.003-10 Hz).

LEMI-029

Low noise fluxgate magnetometer with exceptional low frequency stability. Frequency (DC-180 Hz). 22-bit digital **LEMI-031**

A 3-components ultra low power with low temperature drift. Frequency (DC-15 Hz)

Houston:

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Email: info@KMSTechnologies.com

Induction coils:

LEMI-118

High frequency induction coil (1-70 kHz)

I FMI-120

Broadband induction coil (0.0001- 1 kHz)

with the lowest noise in class

LEMI-121

Low power, very low noise & compact.

Frequency (0.0001 - 500 Hz), marine EM

LEMI-123

Low noise, low power & compact.

Frequency (1 Hz -1 kHz), high frequency marine FM

I FMI-134

Extremely low noise, compact & lightweight.

Ereguency (0.5 – 200 kHz)

LEMI-701

Ultra-low noise non-polarizable electrodes (Cu-CuSO₄), matched pairs.

Germany:

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